



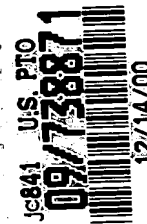
12-18-00 09738871-121400A  
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December 14, 2000

**Attorney Docket No.: DIVER1280-6**

Box PATENT APPLICATION  
Commissioner for Patents  
Washington, DC 20231



Presented for filing is a new continuation-in-part patent application of:

**APPLICANTS: JAY M. SHORT and MARTIN KELLER**

**TITLE: HIGH THROUGHPUT SCREENING FOR A BIOACTIVITY OR BIOMOLECULE**

Under 35 USC § 120, this application claims the benefit of prior U.S. applications Serial No. 09/685,432, filed October 10, 2000, which is a continuation-in-part of U.S. application Serial No. 09/444,112, filed November 22, 1999, which is a continuation-in-part of U.S. Patent Application Serial No. 09/098,206, filed June 16, 1998, which is a continuation-in-part of U.S. Patent Application Serial No. 08/876,276, filed June 16, 1997, the contents of all of which are incorporated by reference in their entirety herein.

Enclosed are the following papers, including all those required for a filing date under 37 CFR § 1.53(b):

Pages of Specification	114
Pages of Claims	10
Pages of Abstract	1
Pages of Declaration (unsigned)	3
Sheets of Drawings (informal)	5

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Date of Deposit 12/14/00

I hereby certify under 37 CFR 1.10 that this correspondence is being deposited with the United States Postal Service as "Express Mail Post Office to Addressee" with sufficient postage on the date indicated above and is addressed to **Box Patent Application**, Commissioner for Patents, Washington, D.C. 20231

*Mikhail Bayley*  
Mikhail Bayley

Gray Cary Ware & Freidenrich LLP  
DOCKET NO. DIVER1280-6  
In Re Application of: Short and Keller  
Box PATENT APPLICATION  
Filed: December 14, 2000  
Page Two

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Enclosures:

Return postcard.

The filing fee is calculated as follows. Small entity status is claimed.

Basic filing fee	\$	0.00
Total claims in excess of 20 times \$9.00	\$	
Independent claims in excess of 3 times \$40.00	\$	
Multiple dependent claims	\$	0.00
Total filing fee:	\$	0.00


The payment of the filing fee is to be deferred until the Declaration is filed. Do not charge our deposit account. Please charge Deposit Account No. 50-1355 for any fees OTHER THAN the filing fee. A copy of this transmittal letter is attached.

If this application is found to be INCOMPLETE, or if it appears that a telephone conference would helpfully advance prosecution, please telephone the undersigned at (858) 677-1456.

Kindly acknowledge receipt of this application by returning the enclosed postcard.

Respectfully submitted,

Date: 12/14/00

  
Lisa A. Haile, Ph.D  
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